

## Beckhoff - AM Synchronous Servo Motors

### AM8111-0F00-0000



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- ☒ Up to half the cost of the manufacturer



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One Year  
Warranty

The **AM8111-0F00-0000** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

## Specifications

<b>Connection:</b>	Rotatable angular connector or terminal box	<b>Feedback Type:</b>	Resolver, two-pole	<b>Flange Size:</b>	40 mm
<b>Holding Brake:</b>	Without holding brake	<b>Overall Length Code:</b>	1	<b>Product Family:</b>	AM8xxx Synchronous Servomotors
<b>Shaft Design:</b>	Smooth shaft	<b>Version:</b>	Standard	<b>Winding Code:</b>	F
<b>Enclosure Rating:</b>	IP65	<b>Flange Type:</b>	Servo flange	<b>Interface:</b>	SSI
<b>Max Rotational Speed:</b>	Up to 12,000 RPM	<b>Measuring Principle:</b>	Magnetic	<b>Operating Temperature:</b>	-40 ... +85 °C
<b>Output Code:</b>	Binary, gray or other	<b>Resolution Multiturn:</b>	12 bit	<b>Resolution Singleturn:</b>	13 bit
<b>Shaft Diameter:</b>	10 mm	<b>Supply Voltage:</b>	4.5 ... 32 V DC	<b>Last Verified:</b>	09/15/2025 12:06 PM

## Contact Us

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## Shipping Options



## Payment Methods



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